COPY OF PAPERS ORIGINALLY FILED



OIPE CRatent

Attorney's Docket No.: 42390.P7178

IN THE UNITED STATES PATENT AND TRADEMARK OF RIGHT

n Re the Patent Application of:

John W. Horigan et al.

Application No.: 09/470,092

Filed: December 21, 1999

Title: METHOD AND APPARATUS

ENCODING INFORMATION IN AN

IC PACKAGE

Assistant Commissioner of Patents Washington, D.C. 20231

Examiner: Warren, Matthew E.

Art Unit: 2815

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Office Action dated January 15, 2002, Applicants hereby affirm the election without traverse to prosecute the invention of Group 1, Claims 1-14, drawn to a semiconductor device, classified in class 257, subclass 738.

Respectfully submitted,

Date: January 30, 2002

David J. Kaplan

Attorney of Record for Applicant(s)

Registration No. 41,105

FIRST CLASS CERTIFICATE OF MAILING 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on January 30, 2002.

Name:

David J. Kaplan

Signature:





PEORINED

ONLY BUT

& YOUR WARK						,*	. · . · . · . · . · . · . · . · . · . ·	~~(M
ttorney's Docket No.: 042390.P7178					TC 2800 MAIL ROUM				
Application o	f: <u>Johr</u>	ı W. Horigan	et al.						
ion No.:	09/4	70,092		(inventor(s)) 				
	Dec	ember 21, 19	99						
	MET	THOD AND A	PPARATUS E	ENCODING	3 INI	ORMAT	TION IN AN	IC_	
	PAC								
		R FOR PATE	NTS						
-		an Amendme	nt for the abov	ve applicat	ion.				
a verified standard A verified standard No additiona	atement atement al fee is	previously su to establish s required.	ibmitted. small entity sta						
has been calc	ulated a	s shown belo	w:				OTHE	R TH	AN A
(Col. 1)		(Col. 2)	(Col. 3)	SMAL	LEN	ITITY	SMAL	LEN	TITY
Remaining After Amd.		Previously Paid For	Present Extra	Rate		-	Rate		ditional Fee
* 18	Minus	** 20	0	Х9	\$	0	x18	\$	0
* 3	Minus	*** 3	0	X40	\$	0	X84	\$	0
First Presentation of Multiple						0	+280	\$	0
* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.					\$	0		\$	0
the "Highest No PACE is less tha the "Highest No ie "Highest No.	. Previou an 20, wri . Previou Previous	ite "20" in this s sly Paid For" II ly Paid For" (To	N THIS space. N THIS SPACE otal or Indepen	is less tha	high	est numb	n this space. er found	1	
cient postage in	an enve 30, 2002	lope addresse David J.	d to the Assista . Kaplan	ant Commis					
_	Name	of Person Mai	ling Correspon	dence					
S in	nature .			<u>Jan</u>			_		
	ANT COMMIS gton, D.C. 203 ansmitted here Small entity a verified st. A verified st. A verified st. No additiona has been calc (Col. 1) Claims Remaining After Amd. * 18 * 3 First Prese Dependen he entry in Col. ite "0" in Col. 3. he "Highest No. e "Highest No. m the equivalend. certify that this colent postage in 31 on January	Application of:	Application of: John W. Horigan ion No.: 09/470,092 December 21, 19 METHOD AND A PACKAGE (title) ANT COMMISSIONER FOR PATE ofton, D.C. 20231 ansmitted herewith is an Amendme Small entity status of this applicate a verified statement previously sure A verified statement to establish so No additional fee is required. That has been calculated as shown below (Col. 1) (Col. 2) Claims Highest No. Previously Paid For Highest No. Previously Pai	Application of: John W. Horigan et al. John W. Horig	Application of: John W. Horigan et al. (inventor(s) John W. Horigan et al. John W. Horigan et al.	Application of: John W. Horigan et al. (inventor(s)) December 21, 1999 METHOD AND APPARATUS ENCODING INITED PACKAGE (title) ANT COMMISSIONER FOR PATENTS gton, D.C. 20231 ansmitted herewith is an Amendment for the above application. Small entity status of this application under 37 C.F.R. §§ 1.9 at a verified statement previously submitted. A verified statement to establish small entity status under 37 C.No additional fee is required. has been calculated as shown below: (Col. 1) (Col. 2) (Col. 3) Claims Highest No. Previously Present After Amd. Paid For Extra * 18 Minus *** 20 0 * 3 Minus *** 3 0 First Presentation of Multiple Dependent Claim(s) he "Highest No. Previously Paid For" IN THIS PACE is less than 20, write "20" in this space. he "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest No. Previously Paid For" IN THIS SPACE is less than 3, ve "Highest	Application of: John W. Horigan et al. (inventor(s)) METHOD AND APPARATUS ENCODING INFORMAT PACKAGE (title) ANT COMMISSIONER FOR PATENTS John D. C. 20231 John M. Commission and the above application. Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 a verified statement previously submitted. A verified statement previously submitted. A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 a verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 a verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 a verified statement previously Present Previ	Application of: Application of: John W. Horigan et al. (inventor(s)) METHOD AND APPARATUS ENCODING INFORMATION IN AN PACKAGE (title) ANT COMMISSIONER FOR PATENTS John, D.C. 20231 ansmitted herewith is an Amendment for the above application. Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been et a verified statement previously submitted. A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.2 has been calculated as shown below: (Col. 1) (Col. 2) (Col. 3) Claims Highest No. Remaining Previously Present Paid For Williams After Amd. Previously Present Extra * 18 Minus *** 20 0	Application of: John W. Horigan et al. (inventor(s)) December 21, 1999 METHOD AND APPARATUS ENCODING INFORMATION IN AN IC PACKAGE (title) ANT COMMISSIONER FOR PATENTS gton, D.C. 20231 ansmitted herewith is an Amendment for the above application. Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been estable a verified statement previously submitted. A verified statement previously submitted. A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is No additional fee is required. This been calculated as shown below: (Col. 1) (Col. 2) (Col. 3) Claims Remaining After Amd. Paid For Extra 18 Minus *** 20 0 3 Minus *** 3 0 First Presentation of Multiple Dependent Claim(s) Total Add. Fee To

Applicant(s) hereby Petition(s) for an Extens 37 C.F.R. § 1.136(a). A check for \$ is attached for Please charge my Deposit Account No. 50-0 A duplicate copy of this sheet is enclosed The Commissioner of Patents and Tradema following fees associated with this communit No. 50-0221 (a duplicate copy of this sheet)	processing fees under 37 C.F.R. § 1.17. 2221 the amount of \$ d. rks is hereby authorized to charge payment of the cation or credit any overpayment to Deposit Account et is enclosed): d under 37 C.F.R. § 1.16 for presentation of
	BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP
Date: January 30, 2002 2200 Mission College Boulevard M.S. SC4-202 Santa Clara, California 95052 (408) 765-1823	David J. Kaplan Reg. No. 41,105